

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
PM0344

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

**Kenneth Bolam and James Borgen**

For: **MRI/NMR-COMPATIBLE, TIDAL VOLUME CONTROL AND MEASUREMENT SYSTEMS, METHODS, AND DEVICES FOR RESPIRATORY AND HYPERPOLARIZED GAS DELIVERY**

Enclosed are:

- ☒ Certificate of Mailing with Express Mail Mailing Label No. EV344296302US  
☒ 26 sheets of drawings.  
☐ A certified copy of a application.  
☒ Declaration ☐ Signed. ☒ Unsigned.  
☒ Power of Attorney  
☐ Information Disclosure Statement  
☐ Preliminary Amendment  
☐ Other:

17548 U.S.PTO  
10/828824



**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	63	- 20 =	43	x \$18.00	\$774.00
Indep. Claims	5	- 3 =	2	x \$86.00	\$172.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$770.00
TOTAL FILING FEE					\$1,716.00

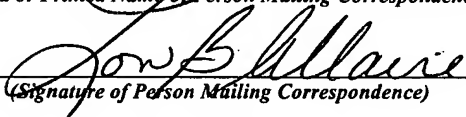
- ☐ A check in the amount of to cover the filing fee is enclosed.  
☒ The Director is hereby authorized to charge and credit Deposit Account No. 502-665 as described below.  
☒ Charge the amount of \$1,716.00 as filing fee.  
☒ Credit any overpayment.  
☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: April 21, 2004

Signature

Robert F. Chisholm  
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cc:

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): <b>Kenneth Bolam and James Borgen</b>			Docket No. <b>PM0344</b>
Serial No. To Be Assigned	Filing Date <b>April 21, 2004</b>	Examiner To Be Assigned	Group Art Unit To Be Assigned
Invention: <b>MRI/NMR-COMPATIBLE, TIDAL VOLUME CONTROL AND MEASUREMENT SYSTEMS, METHODS AND DEVICES FOR RESPIRATORY AND HYPERPOLARIZED GAS DELIVERY</b>			
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"><b>Patent Application Transmittal letter, unsigned declaration, specification, claims, abstract and drawings, along with authorization to charge deposit account and return receipt post card.</b></div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>April 21, 2004</u> <i>(Date)</i></p> <div style="text-align: center; margin-top: 20px;"><u>Lori B. Allaire</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i>  <i>(Signature of Person Mailing Correspondence)</i> <u>EV344296302US</u> <i>("Express Mail" Mailing Label Number)</i></div> <p style="text-align: center; margin-top: 40px;"><b>Note: Each paper must have its own certificate of mailing.</b></p>			